

CATERPILLAR D9R

8BL / SEBP2719

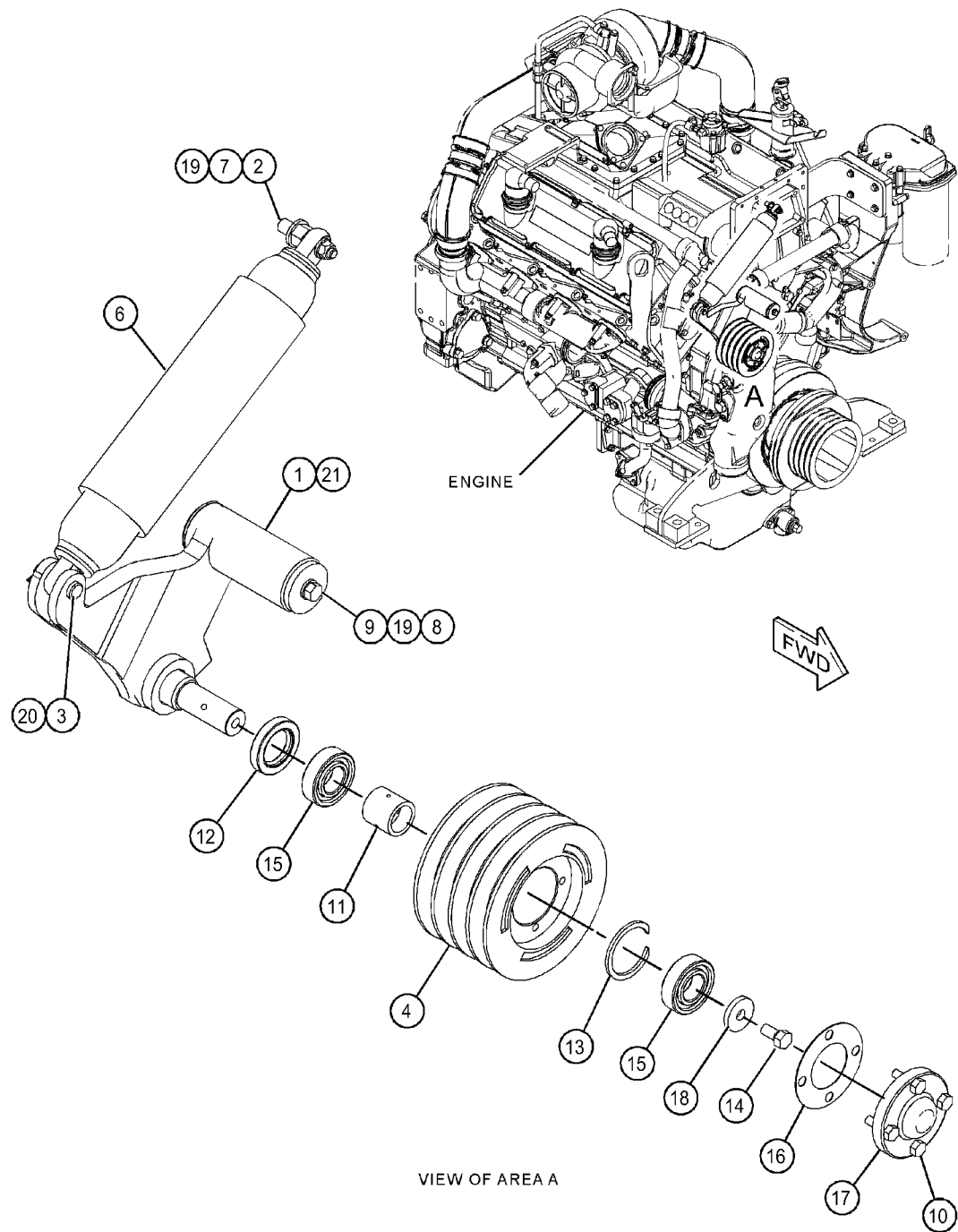
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Hydraulic system	
Electrical and electronics	
Power train	
Basic engine	
Undercarriage	
Power train	
Hydraulic system	
Labels, kits and diagnostics	
Air inlet and exhaust	
Hydraulic system	
Fuel system	

114-5540 BELT TENSIONER GP

114-5540 BELT TENSIONER GP S/N 8BL1053-UP PART OF 127-6979 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	114-4246	ARM AS-TIGHTENER	1		
	2S-6196	SHAFT-PULLEY	1		
	4S-5367	BUSHING AS (MOUNT)	1		
	7N-5352	DOWEL	1		
2	136-0866	STUD	1		

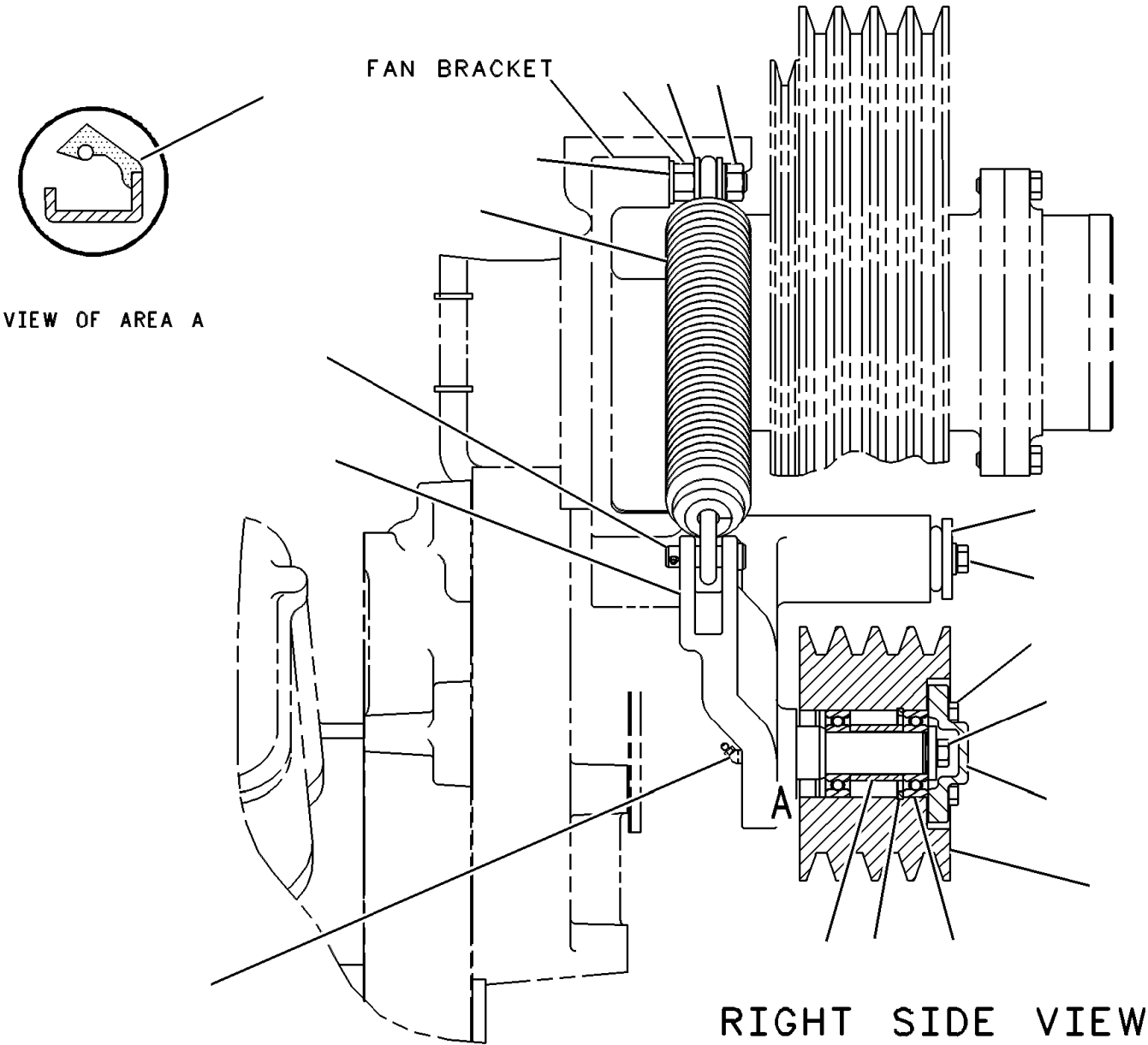
114-5540 BELT TENSIONER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
3	6S-6308	PIN	1		
4	114-4294	PULLEY-TIGHTENER (4-GROOVE)	1		
6	161-7128	SPRING AS	1		
	7I-1334	HOSE	1		
7	2K-4973	LOCKNUT (3/8-16-THD)	1		
8	2M-2742	PLATE-RETAINER	1		
9	4L-6454	BOLT (3/8-16X1-IN)	1		
10	4M-6425	BOLT (5/16-18X1-IN)	4		
11	1S-8687	SPACER (25.5X33.4X31.75-MM THK)	1		
12	5M-9735	SEAL-LIP TYPE	1		
13	8B-2327	RING-RETAINING	1		
14	0S-0509	BOLT (3/8-16X0.75-IN)	1		
15	6B-1124	BALL BEARING	2		
16	2S-6151	GASKET	1		
17	2S-6150	COVER-PULLEY	1		
18	2S-6160	WASHER-HARD (10.2X32X5-MM THK)	1		
19	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
20	3B-4617	PIN-COTTER	1		
21	3B-8485	ELBOW	1		

125-8481 BELT TENSIONER GP

125-8481 BELT TENSIONER GP S/N 8BL1053-UP PART OF 125-6517 COLD WEATHER AR Type 1 FOR USE WITH TEMPERATURES DOWN TO -65 DEGREES FAHRENHEIT AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	114-4246	ARM AS-TIGHTENER	1		
	4S-5367	BUSHING AS (MOUNT)	1		
	7N-5352	DOWEL	1		
2	8N-5581	STUD	1		
3	6S-6308	PIN	1		
4	114-4294	PULLEY-TIGHTENER	1		
5	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		

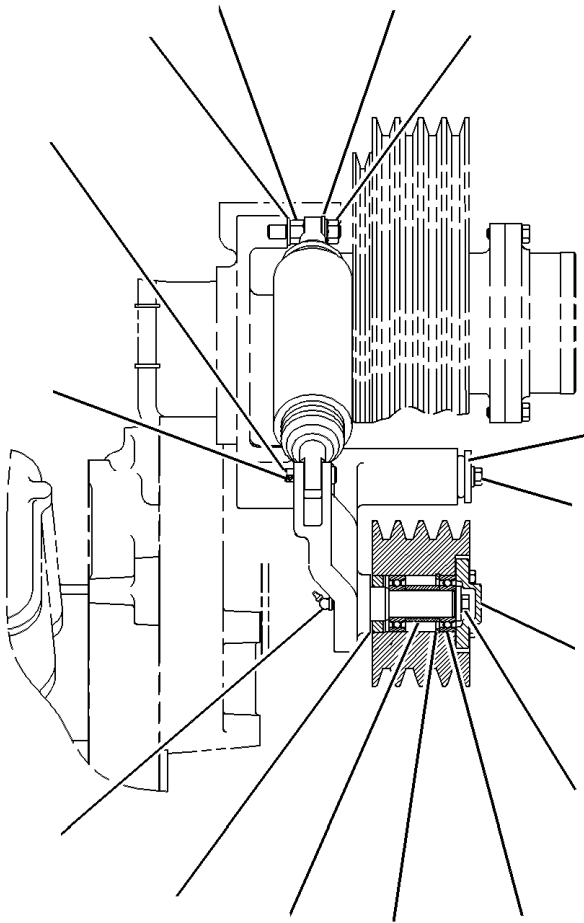
125-8481 BELT TENSIONER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	6I-0761	SPRING	1		
7	2N-2280	LOCKNUT	1		
8	2M-2742	PLATE-RETAINER	1		
9	4L-6454	BOLT (3/8-16X1-IN)	1		
	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
10	4M-6425	BOLT (5/16-18X1-IN)	4		
11	1S-8687	SPACER (25.5X33.4X31.75-MM THK)	1		
12	5M-9735	SEAL-LIP TYPE	1		
13	8B-2327	RING-RETAINING	1		
14	0S-0509	BOLT (3/8-16X0.75-IN)	1		
	2S-6160	WASHER-HARD (10.2X32X5-MM THK)	1		
15	6B-1124	BALL BEARING	2		
16	2S-6151	GASKET	1		
	2S-6150	COVER-PULLEY	1		
17	3B-4617	PIN-COTTER	1		
18	7X-0591	WASHER-HARD (17X29X3-MM THK)	2		
19	3B-8485	ELBOW	1		

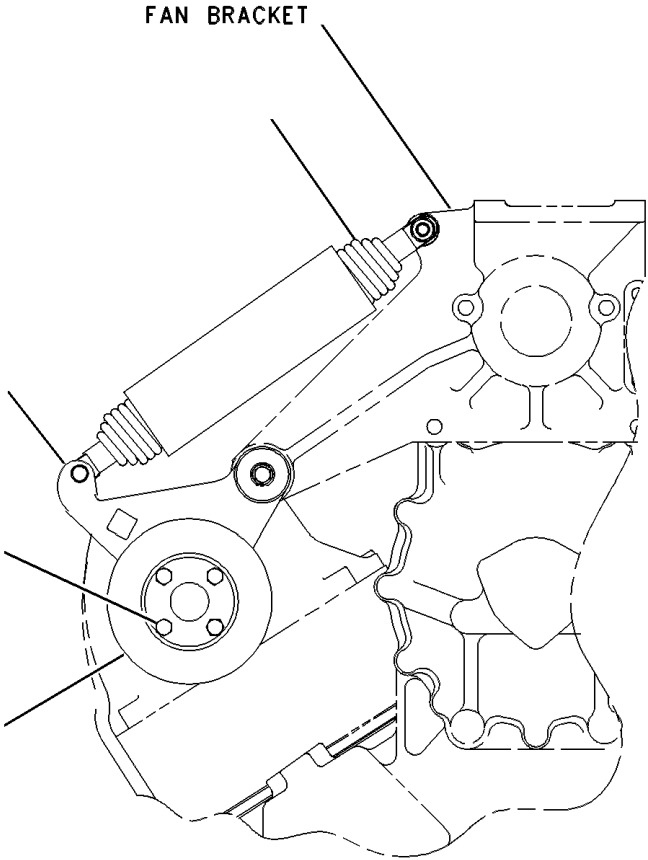
125-8481 BELT TENSIONER GP

125-8481 BELT TENSIONER GP S/N 8BL1053-UP PART OF 125-6517 COLD WEATHER AR Type 2 FOR USE WITH TEMPERATURES DOWN TO -65 DEGREES FAHRENHEIT AN ATTACHMENT

Drawing 1 of 1



RIGHT SIDE VIEW



FRONT VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	114-4246	ARM AS-TIGHTENER	1		
	2S-6196	SHAFT-PULLEY	1		
	4S-5367	BUSHING AS (MOUNT)	1		
	7N-5352	DOWEL	1		
2	136-0866	STUD	1	C	
3	6S-6308	PIN	1		
4	114-4294	PULLEY-TIGHTENER	1		
5	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
6	161-7128	SPRING AS	1	C	
	7I-1334	HOSE	1		
7	2K-4973	LOCKNUT (3/8-16-THD)	1	C	
8	2M-2742	PLATE-RETAINER	1		

125-8481 BELT TENSIONER GP (continued)

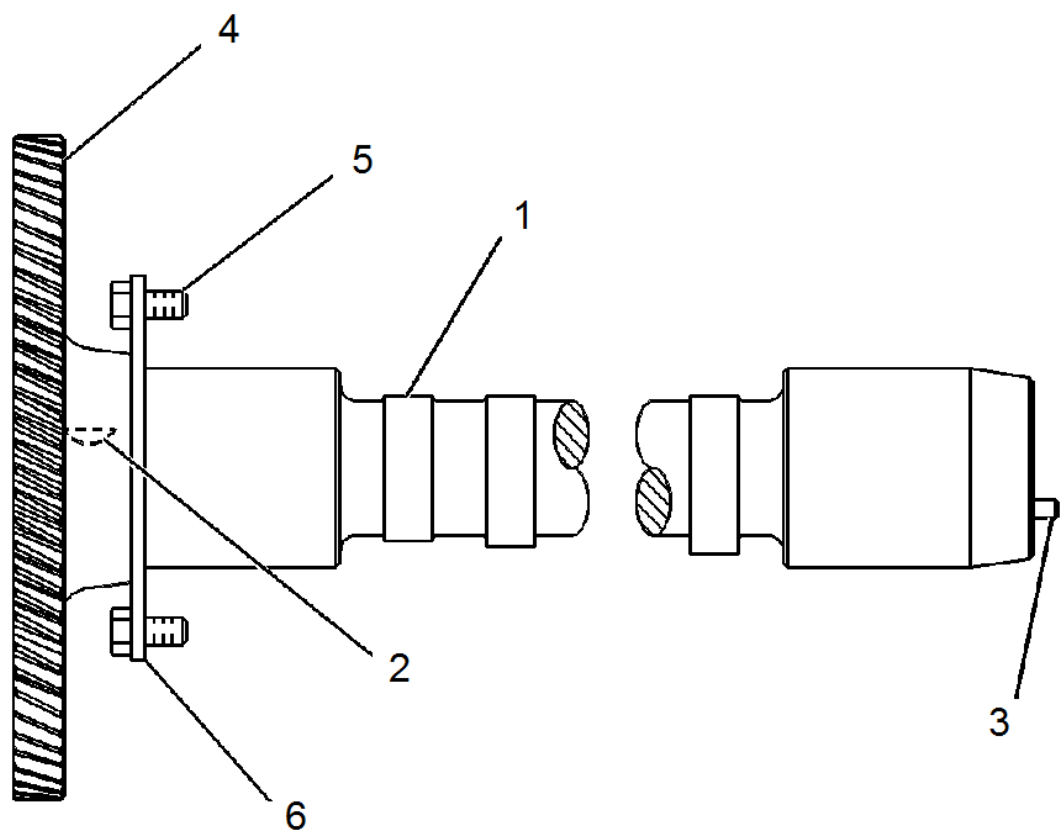
Ref.	Part number	Description	Qty	Code	Group page
9	4L-6454	BOLT (3/8-16X1-IN)	1		
10	4M-6425	BOLT (5/16-18X1-IN)	4		
11	1S-8687	SPACER (25.5X33.4X31.75-MM THK)	1		
12	5M-9735	SEAL-LIP TYPE	1		
13	8B-2327	RING-RETAINING	1		
14	0S-0509	BOLT (3/8-16X0.75-IN)	1		
15	6B-1124	BALL BEARING	2		
16	2S-6151	GASKET	1		
17	2S-6150	COVER-PULLEY	1		
18	2S-6160	WASHER-HARD (10.2X32X5-MM THK)	1		
19	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	C	
20	3B-4617	PIN-COTTER	1		
21	3B-8485	ELBOW	1		

CAT codes: C.

108-1547 CAMSHAFT GP

108-1547 CAMSHAFT GP S/N 99C1927-UP PART OF 139-3287, 139-3289 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



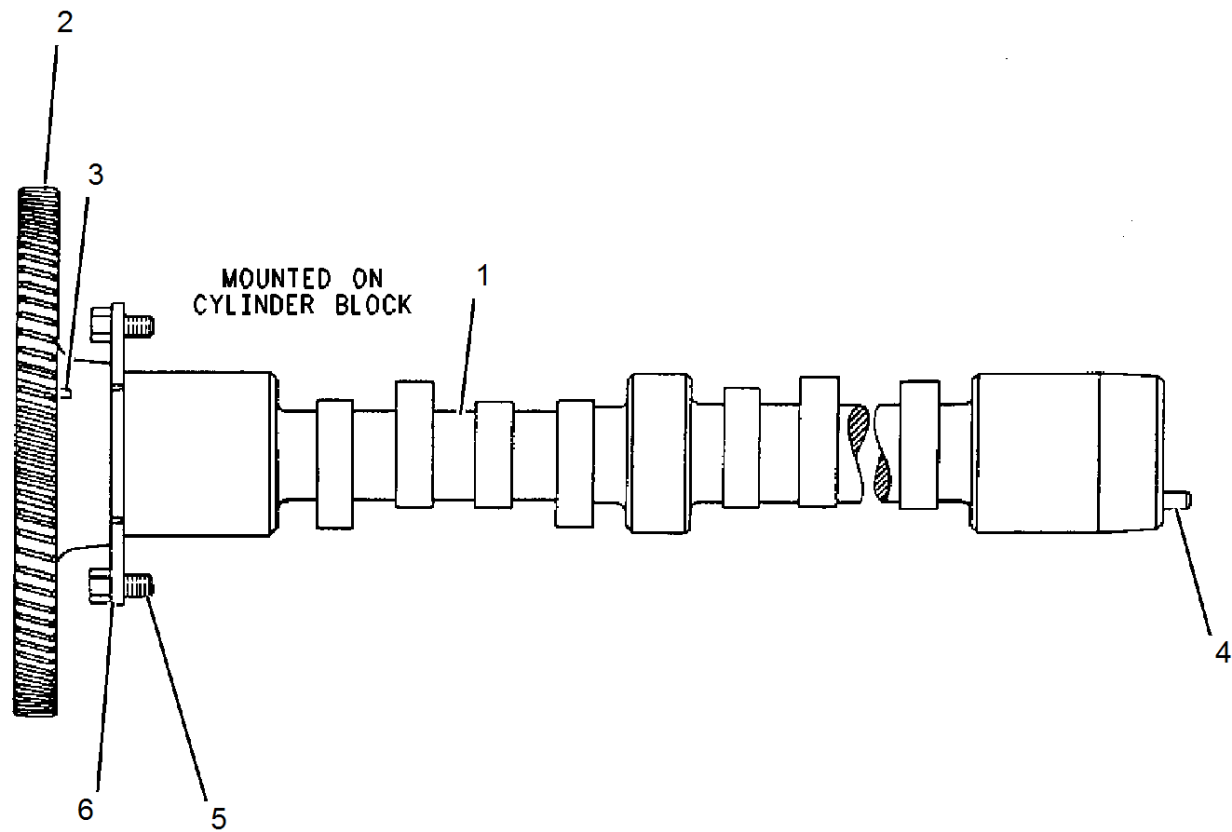
Ref.	Part number	Description	Qty	Code	Group page
1	108-6277	CAMSHAFT AS	1		
	1W-5060	CAMSHAFT	1		
2	1B-8705	KEY-WOODRUFF	1		
3	4N-0955	DOWEL	1		
4	101-3374	GEAR (86-TEETH)	1		
5	0S-0509	BOLT (3/8-16X0.75-IN)	2		
6	4N-0342	PLATE	1		

CAT codes: R.

4N-0963 CAMSHAFT GP

4N-0963 CAMSHAFT GP S/N 48W41132-UP SINGLE PART OF 139-3291, 139-3294, 139-3296, 157-1415 ENGINE AR AN ATTACHMENT

Drawing 1 of 1



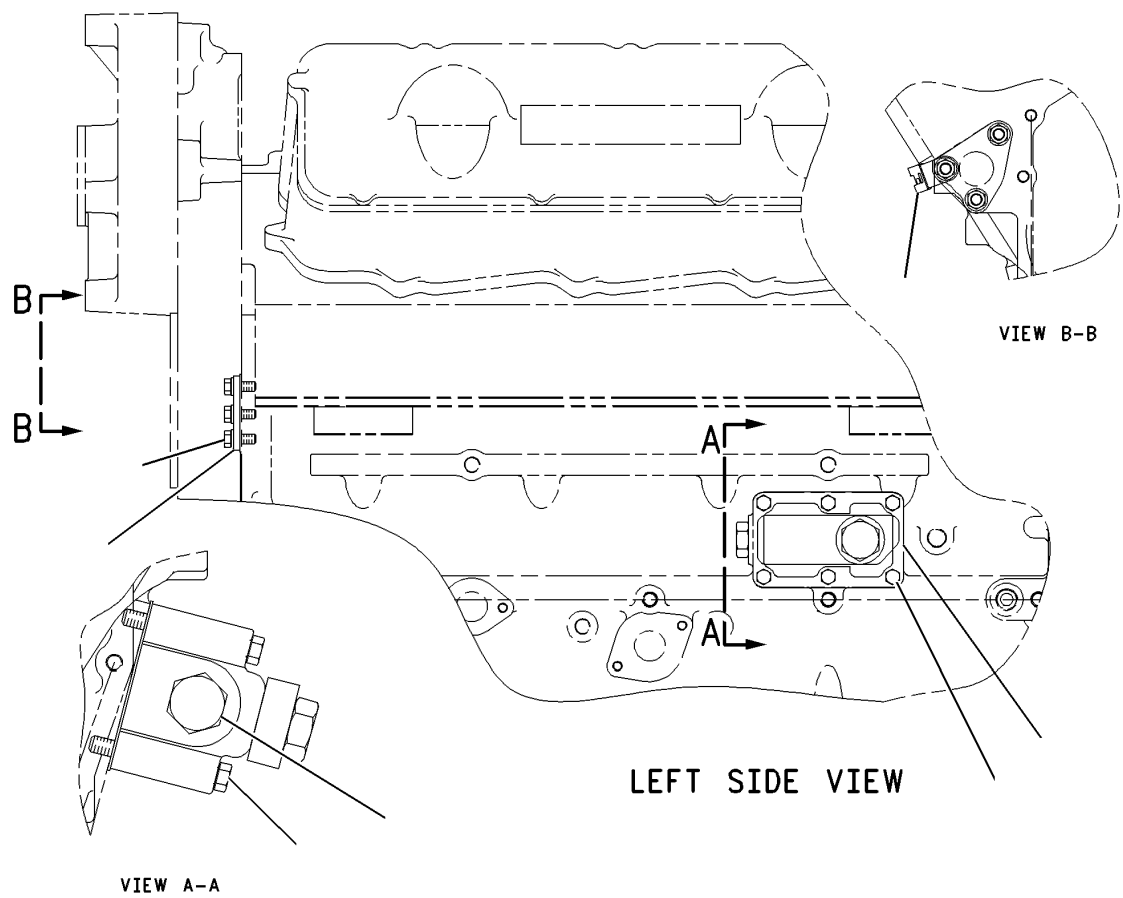
Ref.	Part number	Description	Qty	Code	Group page
1	2W-7980	CAMSHAFT AS	1	C	
2	101-3374	GEAR (86-TEETH)	1		
3	1B-8705	KEY-WOODRUFF	1		
4	4N-0955	DOWEL	1		
5	0S-0509	BOLT (3/8-16X0.75-IN)	2		
6	4N-0342	PLATE	1		

CAT codes: C, R.

125-6505 COVER GP-CYLINDER BLOCK -CENTRAL STRUCTURE

125-6505 COVER GP-CYLINDER BLOCK -CENTRAL STRUCTURE S/N 48W41132-UP PART OF 139-3296 ENGINE AR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-1683	COVER	1		
	4N-1684	GASKET	1		
2	130-7439	ADAPTER AS	1		
	4N-0864	GASKET	1		
3	0S-1594	BOLT (3/8-16X1-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
5	8T-6761	PLUG-PIPE (1-11-1/2 NPT THD)	1		
6	0S-1619	BOLT (3/8-16X3-IN)	5		
7	4P-8134	CLIP (LADDER)	1		

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